

THE PORT AUTHORITY OF NEW YORK & NEW JERSEY

Aviation Department 233 Park Avenue South 9th Floor New York, N.Y. 10003

January 10, 2003

Mr. Seth Ausubel
Remedial Project Manager
U.S. Environmental Protection Agency, Region II
Emergency and Remedial Response Division
290 Broadway, 19th Floor
New York, NY 10007-1866

RE: Teterboro Airport - Request for Information

Pursuant to CERCLA, 42 U.S.C. Section 9601 et.seq. Berry's Creek Study Area, Bergen County, New Jersey

Supplemental Response to Question No. 7

Dear Mr. Ausubel:

Pursuant to our December 20, 2002 response, enclosed please find supplemental information we received from our airport operator, AVPORTS as it relates to question no. 7 in your October 11, 2002 Request For Information. The information pertains to permits obtained by PA tenants Atlantic Aviation and Chevron/Texaco, and consists of a Bergen County Soil Conservation District permit for Atlantic Aviation and an annual report and inspection certification for Chevron/Texaco's NJPDES storm water permit no. NJ00031194.

Kindly contact me at (212) 435-3781 if you have any questions regarding this response.

Sincerely,

Michael Guthy \

Staff Airport Engineer
Aviation Technical Services

c: Ed Knoesel, PANYNJ John Panarello, AVPORTS



TETERBORO AIRPORT

399 Industrial Avenue Teterboro, New Jersey 07608

TEL: 201-288-1775 FAX: 201-288-6512 www.avports.com

January 2, 2003

Michael Guthy
Staff Airport Engineer
Aviation Technical Services
Port Authority of New York & New Jersey
233 Park Avenue - 9th Floor
New York, NY 10003

Re: <u>Teterboro Airport – CERCLA Request for Information/Berry's Creek</u> <u>Study</u>

Dear Mr. Guthy:

I have enclosed information dated December 23, 2002, which was forwarded to me by Atlantic Aviation with reference to the Texaco Fuel Farm.

Sincerely,

John Panarello

Manager

Airport Services

437879



December 23, 2002

Mr. John Panarello AMPORTS 399 Industrial Avenue Teterboro, NJ 07608



Dear John:

Enclosed are copies of all reports and permits on file at Atlantic Aviation with reference to the Texaco fuel farm.

Copies enclosed are for:

- 1. Bergen County Soil Conservation District
- 2. Annual Report and Inspection Certification for NJPDES Stormwater Permit.

If you have any questions, please feel free to call me.

Sincerely,

Joseph G. Fazio General Manager

JGF:bh

Enclosures



BERGEN COUNTY SOIL CONSERVATION DISTRICT

327 Ridgewood Avenue Paramus, New Jersey 07652 Telephone: (201) 261-4407



REPORT OF COMPLIANCE

TO:	Mr.	Joseph	MARRA			, Co	nstruction Official
	• .	TOTERROL					
PROJE	СТ:/	Admiric AUIA	TION HOWER	1+20	233 IN	DUSTRIAL	Avenue
	,	APPLICATION NO		•			
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		BLOCK No. (s)		LOT No. (s)_	Management of the second		
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*Final c	omplianc	e is conditioned upor	n permanent stabi	ization of all ex	posed areas b	y	
ADDITI	ONAL CO	ONDITIONS:					
	<u> </u>						
	:						

Tel 713-752-3113 Fax 281-582-5254 mwam@chevrontexaco.com

JUL 2 9 2002

ChevronTexaco

July 25, 2002

Mr. John Zuzeck Investigator New Jersey Dept. of Environmental Protection 1259 Route 46, Building 2 Parsippany, New Jersey 07054

Ref. ChevronTexaco Global Aviation Fuel Storage Facility, Malcolm Ave. Teterboro, Bergen Co. NPDES # 003114

Dear John,

Responding to your notice dated June 12, 2002. This memo is to advise you that the Discharge Monitoring Reports (DMR) and lab analysis reports for the ref. facility are enclosed. Copies of these documents have been forwarded to the facility, to be retained by the terminal manager on site.

Regards,

Marcus L. Wamble

Bill Mullen-Terminal Mgr. Teterboro

CT Compliance file- Houston



SOVEREIGN CONSULTING INC.

ANNUAL REPORT

and

IMPLEMENTATION / INSPECTION CERTIFICATION for

NJPDES STORMWATER PERMIT No. NJ00031194 STORMWATER POLLUTION PREVENTION PLAN CHEVRON/TEXACO GLOBAL AVIATION A DIVISION OF CHEVRON USA, INC. TETERBORO, BERGEN COUNTY

May 28, 2002

Prepared for: Chevron/Texaco Global Aviation 1111 Bagby Street, S-3500 Houston, Texas 77002

Prepared by: Sovereign Consulting Inc. 111A North Gold Drive Robbinsville, New Jersey 08691

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"ATTACHMENT THREE"

Stormwater Pollution Prevention Plan Implementation and Inspection Certification NJPDES Industrial Individual Permit

New Jersey Department of Environmental Protection Bureau of Nonpoint Pollution Control



ATTACHMENT THREE

Stormwater Pollution Prevention Plan
Implementation and Inspection Certification
(NJPDES INDUSTRIAL INDIVIDUAL PERMIT)



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NJPDES No. NJ0031194

I certify under penalty of law that I have signed and personally examined and am familiar with the information in awater Pollution Prevention Plan (SPPP) Implementation and Inspection Certification and all attached documents.

certify that the SPPP and all attached documents were prepared by qualified personnel under my direction or on in accordance with a system designed to assure that this information was properly gathered and evaluated. Based quiry of those individuals immediately responsible for obtaining this information, I believe and certify that the on in the SPPP and all attached documents is true, accurate, and complete, and that it is being fully implemented.

certify that the facility has been inspected to identify areas contributing to the stormwater discharge(s) authorized permit and to evaluate whether the SPPP prepared complies with the permit requirements for Stormwater of the permit and is being properly implemented.

certify that the SPPP will continue to be fully implemented at this facility in accordance with the terms and of the permit. I also certify that this facility does not generate and discharge, through storm sewers to surface domestic wastewater, non-contact cooling water, or process waste water (including leachate and contact cooling less that discharge is authorized by another NJPDES permit, identified in an application (or request for ion) submitted for another NJPDES permit or, proof that a determination has been made by the NJDEP that no necessary.

also certify that this facility is not in violation of any condition of the permit for preparation and implementation of ceept for any incidents of noncompliance (which are noted in the attached report). For any incidents of ance identified in the annual inspection (or made known to me during the course of the past year), I have attached entifying these incidents, and identifying steps taken or being taken to remedy the noncompliance and to prevent ents from recurring. If the attached report identifies any incidents of noncompliance, I certify that any remedial or e steps identified therein were or will be taken in compliance with the schedule set forth in the attachment to this 1. I am aware that pursuant to the Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq., there are significant iminal penalties for making a false statement, representation, or certification any application, record, or other iled or required to be maintained under that Act, including fines and/or imprisonment."

Signature*:

DAWN R. SLOAN
Notary Public, State of Teres
My Commission Expires
NOVEMBER 23, 2002

Notary Signature:

Sworn before me this

علا

day of

it or Higher, or Designated Person)

JUNE

19-2002

ODATE)

(Notary Public)

1. INTRODUCTION

This annual report presents the results of routine inspections of the Chevron/Texaco Global Aviation (hereafter Chevron/Texaco) aviation fuel storage facility located on Malcolm Avenue in Teterboro, New Jersey. Facility inspections are conducted in accordance with NJPDES DSW permit no. NJ00031194 (stormwater discharge permit) to evaluate compliance with best management practices (BMPs) described in the facility's Stormwater Pollution Prevention Plan (SPPP).

2. FACILITY INSPECTIONS

NJPDES permit no. NJ0031194 requires quarterly inspection of the facility to assess all areas that may contribute to the stormwater discharge from the facility and to evaluate the effectiveness of BMPs implemented to prevent contaminants from contacting stormwater.

Prior to receipt of the new NJPDES DSW permit (dated December 16, 1997), Chevron/Texaco had implemented, and continues to implement, a monthly facility inspection program rather than a quarterly inspection program as required by the permit. More frequent site inspections enable Chevron/Texaco to identify and remedy potential sources of stormwater contamination resulting from operation of the facility by others (Atlantic Aviation). As described herein, the monthly inspections have not identified facility operation or housekeeping procedures that have resulted in stormwater contamination. BMPs described in Section B of the permit and in the SPPP are successfully being implemented at the Teterboro facility.

Atlantic Aviation personnel perform a number of inspections at the facility on a daily basis pertaining to operation of the fuel farm, specifically the tank sump, filter sump, and filter differential pressure. Monthly inspections are also conducted by Atlantic Aviation personnel of filtration tests, ground cable continuity, nozzle screens, signs and placards, and floating suction. Quarterly and annual facility checks include emergency shutdown systems, water defense systems, and tank high level controls. Annual cleaning/inspections of the storage tank interiors and inspections of the filter/separator heaters are also performed. Filter elements were last checked during September-October 2001. The storage tank inspection and cleaning was last performed on October 8, 2001.

All fuel is stored at the facility in aboveground tanks and all fuel transfer occurs through aboveground pumps and piping which enables direct inspection for leaks and spills. No spills were reported from either storage/transfer equipment or during delivery and transfer processes. Chevron/Texaco has not experienced any inventory discrepancy resulting from leaks or spills during the 12-month monitoring period.

3. IMPLEMENTATION OF BEST MANAGEMENT PRACTICES

As indicated in the facility's March 1998 SPPP, specific BMP's described in Section B of the permit have already been implemented. The only new BMP identified in the SPPP was the construction and deployment of fuel filter drying equipment at the facility in 1998.

Historically, spent fuel filters were placed on storm drains connected to the stormwater management system and allowed to drain into the system during the drying process. Residual fuel that drained from the filters would contact stormwater within the system during precipitation events. To prevent contact of residual fuel from the filters with stormwater, Chevron/Texaco constructed an enclosed filter dryer which collects and routes fuel drippage from the filters to a 55-gallon drum connected to the dryer housing. The filter drying apparatus was deployed at the site in April 1998. The May 2002 facility inspection indicates that the personnel that maintain the fuel handling equipment are using the filter drying apparatus for its intended use.

4. PERMIT COMPLIANCE

Chevron/Texaco has maintained compliance with the SPPP and the conditions and limitations of the permit no. NJ0031194 since issuance of the permit.

There have been no modifications to facility operations since the June 2000 Annual Report and Certification.